

Antelope - associated stations measurements on venus ronet database

WESTERN IRAN - evid 46561

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/29	04:08:28.830	33.557	49.603	15.0		4.94	46830
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.02			
	NEHR		HNE	-0.02			
	NEHR		HNN	0.01			
2	TESR		HNZ	0.00			
	TESR		HNE	-0.00			
	TESR		HNN	-0.00			
3	ISR		HNZ	0.01			
	ISR		HNE	0.03			
	ISR		HNN	0.03			
*	4	VOIR	HHE	0.00			
	VOIR		HHZ	-0.00			
	VOIR		HHN	0.00			
	VOIR		HNZ	0.00			
	VOIR		HNE	0.00			
	VOIR		HNN	0.00			
*	5	CFR	HHE	-0.00			
	CFR		HHZ	-0.00			
	CFR		HHN	0.00			
	CFR		HNZ	-0.00			
	CFR		HNE	0.00			
	CFR		HNN	-0.00			
6	GRER		HNZ	-0.05			
	GRER		HNE	0.03			
	GRER		HNN	-0.04			
7	LEHL		HNZ	-0.12			
	LEHL		HNE	-0.20			
	LEHL		HNN	-0.17			
8	ODBI		HNZ	0.00			
	ODBI		HNE	0.01			
	ODBI		HNN	-0.01			
9	BISRR		HNZ	0.01			
	BISRR		HNE	-0.02			
	BISRR		HNN	0.02			
*	10	BIZ	HHE	-0.00			
	BIZ		HHZ	0.00			
	BIZ		HHN	0.00			
11	PANC		HNZ	0.05			
	PANC		HNE	0.06			
	PANC		HNN	-0.12			
12	COSR		HNZ	-0.03			
	COSR		HNE	-0.10			
	COSR		HNN	0.12			
13	TLBR		HNZ	0.04			
	TLBR		HNE	-0.02			
	TLBR		HNN	0.02			
14	SCTR		HNZ	-0.00			
	SCTR		HNE	-0.01			
	SCTR		HNN	0.01			

*	15	DOPR	HHE	-0.00	
		DOPR	HHZ	0.00	
		DOPR	HHN	-0.00	
		DOPR	HNZ		-0.02
		DOPR	HNE		-0.04
		DOPR	HNN		0.04
	16	DRGR	HNZ		-0.00
		DRGR	HNE		-0.00
		DRGR	HNN		-0.00
	17	BIR	HNZ		-0.28
		BIR	HNE		-0.45
		BIR	HNN		-0.53
*	18	ARR	HHE	-0.00	
		ARR	HHZ	-0.00	
		ARR	HHN	0.00	
		ARR	HNZ		0.01
		ARR	HNE		0.01
		ARR	HNN		0.01
	19	TPGR	HNZ		0.00
		TPGR	HNE		0.00
		TPGR	HNN		0.00
	20	PLOR	HNZ		0.00
		PLOR	HNE		0.00
		PLOR	HNN		-0.00
	21	SULR	HNZ		-0.00
		SULR	HNE		0.01
		SULR	HNN		-0.01
	22	TATR	HNZ		-0.01
		TATR	HNE		0.01
		TATR	HNN		-0.01
*	23	LOT	HHE	0.00	
		LOT	HHZ	-0.00	
		LOT	HHN	0.00	
		LOT	HNZ		0.00
		LOT	HNE		0.00
		LOT	HNN		0.00
	24	OZUR	HNZ		-0.07
		OZUR	HNE		0.09
		OZUR	HNN		-0.10
	25	SCHL	HNZ		-0.02
		SCHL	HNE		-0.02
		SCHL	HNN		-0.01
	26	TUDR	HNZ		0.04
		TUDR	HNE		0.02
		TUDR	HNN		-0.01
	27	MLR	HNZ		-0.00
		MLR	HNE		-0.00
		MLR	HNN		-0.00
	28	VLDR	HNZ		0.11
		VLDR	HNE		0.11
		VLDR	HNN		0.08
	29	VRI	HNZ		0.00
		VRI	HNE		-0.01
		VRI	HNN		-0.01

* Associated RO stations: 6
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec**2)

Velocity	ARR_HHN	0.00
Acceleration	BIR_HNN	0.53

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BIR_HNN	0.53	I
3	BISRR_HNE	0.02	-
4	CFR_HNE	0.00	-
5	COSR_HNN	0.12	-
6	DOPR_HNE	0.04	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.04	-
9	ISR_HNE	0.03	-
10	LEHL_HNE	0.20	-
11	LOT_HNE	0.00	-
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.02	-
14	ODBI_HNE	0.01	-
15	OZUR_HNN	0.10	-
16	PANC_HNN	0.12	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.02	-
19	SCTR_HNE	0.01	-
20	SULR_HNE	0.01	-
21	TATR_HNE	0.01	-
22	TESR_HNE	0.00	-
23	TLBR_HNE	0.02	-
24	TPGR_HNE	0.00	-
25	TUDR_HNE	0.02	-
26	VLDR_HNE	0.11	-
27	VOIR_HNE	0.00	-
28	VRI_HNE	0.01	-